AMENDMENTS TO THE CLAIMS

- 1. (original) A paper comprising a filler and a cellulose ether wherein the cellulose ether comprises a quaternary ammonium group, with the proviso that the cellulose ether is not a hydroxyethyl cellulose.
- 2. (original) The paper according to claim 1 wherein the quaternary ammonium group is represented by the formula:

(I)
$$-B-CH_{2}-C - (CH_{2})_{n}-N^{+}-R^{3} X^{-}$$

wherein R^1 is H or OH, R^2 , R^3 , and R^4 are the same or different and are selected from C_1 - C_{24} alkyl, C_6 - C_{24} aryl, C_7 - C_{24} aralkyl, C_7 - C_{24} alkaryl, C_3 - C_{24} cycloalkyl, C_2 - C_{24} alkoxyalkyl, and C_7 - C_{24} alkoxyaryl groups, or R^2 , R^3 , R^4 , and the quaternary nitrogen atom form an aliphatic or aromatic heterocyclic ring; n is an integer of 1 to 4, B is attached to the backbone of the cellulose ether and selected from O, OC(O), C(O)O, C(O)-NH, NHC(O), S, OSO_3 , OPO_3 , NH, or NR^5 , wherein R^5 is a C_2 - C_6 acyl or a C_1 - C_4 alkyl radical, and X is an anion.

- 3. (currently amended) The paper according to claim 1 or 2 wherein the cellulose ether has a DS of quaternary ammonium groups of between 0.01 and 0.7.
- 4. (currently amended) The paper according to any one of the preceding claims claim 1 wherein the cellulose ether further has a DS of carboxymethyl groups of between 0.05 and 1.0.
- 5. (original) A paper coating comprising cellulose ether wherein the cellulose ether comprises a quaternary ammonium group.

- 6. (new) The paper according to claim 2 wherein the cellulose ether has a DS of quaternary ammonium groups of between 0.01 and 0.7.
- 7. (new) The paper according to claim 2 wherein the cellulose ether further has a DS of carboxymethyl groups of between 0.05 and 1.0.
- 8. (new) The paper coating according to claim 5 wherein said cellulose ether is not a hydroxyethyl cellulose.
- 9. (new) The paper coating according to claim 8 wherein the quaternary ammonium group is represented by the formula:

(I)
$$-B-CH_{2}$$

wherein R^1 is H or OH, R^2 , R^3 , and R^4 are the same or different and are selected from C_1 - C_{24} alkyl, C_6 - C_{24} aryl, C_7 - C_{24} aralkyl, C_7 - C_{24} alkaryl, C_3 - C_{24} cycloalkyl, C_2 - C_{24} alkoxyalkyl, and C_7 - C_{24} alkoxyaryl groups, or R^2 , R^3 , R^4 , and the quaternary nitrogen atom form an aliphatic or aromatic heterocyclic ring; n is an integer of 1 to 4, B is attached to the backbone of the cellulose ether and selected from O, OC(O), C(O)O, C(O)-NH, NHC(O), S, OSO_3 , OPO_3 , NH, or NR^5 , wherein R^5 is a C_2 - C_6 acyl or a C_1 - C_4 alkyl radical, and X^7 is an anion.

- 10. (new) The paper coating according to claim 9 wherein the cellulose ether has a DS of quaternary ammonium groups of between 0.01 and 0.7.
- 11. (new) The paper coating according to claim 9 wherein the cellulose ether further has a DS of carboxymethyl groups of between 0.05 and 1.0.